

RECEIVED

NOV 08 2000 11/14/00
#12

CP 1631
1299 PENNSYLVANIA AVE., NW
WASHINGTON, DC 20004-2402
PHONE 202.783.0800
FAX 202.383.6610
A LIMITED LIABILITY PARTNERSHIP



November 3, 2000

TECH CENTER 1600/2900



Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Utility Application No. 09/233,218
Filed: January 20, 1999
For: **Nucleic Acid Molecules and Other Molecules Associated with
the Tetrapyrrole Pathway**
Inventors: Claire A. CAJACOB, *et al.*
Our Ref: 04983.0025.00US01/38-21(15090)B

Sir:

Transmitted herewith for appropriate action by the U.S. Patent and Trademark Office (PTO) is the following document:

1. Information Disclosure Statement;
2. Form PTO-1449 (3 pages) with 7 accompanying documents;
3. Our check no. 202491 for \$240.00 to cover fee payment under 37 C.F.R. § 1.17(p); and
4. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of this document, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038. A duplicate copy of this letter is enclosed.

Respectfully submitted,



David R. Marsh (Reg. No. 41,408)
June E. Cohan (Reg. No. 43,741)

Enclosure

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

NOV 08 2000

In re application of:

Claire A. CAJACOB *et al.*

Appln. No.: 09/233,218

Filed: January 20, 1999

For: Nucleic Acid Molecules and Other
Molecules Associated with the Tetrapterroline
Pathway



Art Unit: 1631 TECH CENTER 1600/2900
Examiner: Y. Kim
Atty. Docket: 04983.0025.00US01/
38-21(15090)B

Information Disclosure Statement

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

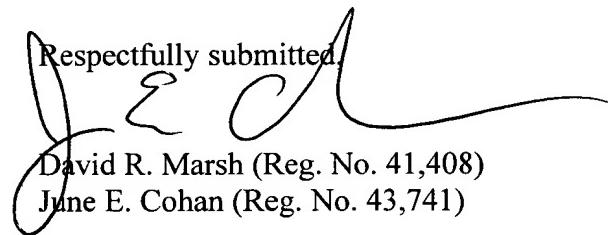
The attention of the Examiner is invited to the documents listed on the attached Form PTO-1449. Copies of the listed documents are attached.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

CERTIFICATION AND/OR FEE

In accordance with 37 C.F.R. § 1.97(c), fee payment under 37 C.F.R. § 1.17(p) is provided in our accompanying Check No. 202491.

11/06/2000 NROCHA1 00000063 09233218
01 FC:126 240.00 OP

Respectfully submitted,

David R. Marsh (Reg. No. 41,408)
June E. Cohan (Reg. No. 43,741)

Date: November 2, 2000

Howrey Simon Arnold & White, LLP
Box 34
1299 Pennsylvania Ave., N.W.
Washington, DC 20004-2402
(202) 783-0800 telephone
(202) 383-6610 facsimile